

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S505	5	((cutoff or cut \$off) near3 frequency) and ((pole with zero) or zero\$1pole or pole\$1zero) with scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 13:07
S504	5	((cutoff or cut \$off) near3 frequency) and ((pole with zero) with scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 13:04
S503	2	((cutoff or cut \$off) near3 frequency) same ((pole with zero) with scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 13:03
S502	19	((cutoff or cut \$off) near3 frequency) same ((pole same zero) same scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:54
S501	2	((cutoff or cut \$off) near3 frequency) same ((pole with zero) with scale)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:53
S498	33	((cutoff or cut \$off) near3 frequency) same ((pole same zero)) same (lowpass or lowpass or LPF)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:51
S497	14	((cutoff or cut \$off) near3 frequency) same ((pole same zero)) and ((CMOS or MOSFET or channel) with resistance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:50

S496	3	((cutoff or cut \$off) near3 frequency) same ((CMOS or MOSFET) same resistance) and (pole same zero)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:48
S493	22	((cutoff or cut \$off) near3 frequency) same ((CMOS or MOSFET) near3 resistance)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:46
S492	108	((cutoff or cut \$off) near3 frequency) same ((CMOS or MOSFET) same resistance)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:46
S491	43	((cutoff or cutt \$off) near3 frequency) same ((CMOS or MOSFET) same resistance)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:46
S490	11	((cutoff or cutt \$off) near3 frequency) same ((CMOS or MOSFET) near3 resistance)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/24 12:44
S476	16	(""IQ" or "I/Q" or ((inphase or in \$1phase) with quadrature) or quadrature) with ((imbalance or im \$1balanc\$3 or error or mismatch or mis\$1match))) and S475	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 18:11
S475	534	(all\$1pass or (allpass near filter) or allpass) same (lowpass or LPF or low\$1pass)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 18:10

S474	19	(all\$1pass or (allpass near filter) or alppass) with (equivalent or replac\$3 or substitut\$3) with (lowpass or LPF or low\$1pass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 18:07
S472	11	("I/Q" or "I/Q" or ((inphase or in \$1phase) with quadrature) or quadrature) with ((imbalance or im \$1balanc\$3 or error or mismatch or mis\$1match))) and S464	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 18:06
S471	9	("I/Q" or "I/Q" or ((inphase or in \$1phase) with quadrature) or quadrature) near3 ((imbalance or im \$1balanc\$3 or error or mismatch or mis\$1match))) and S464	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 18:04
S470	9	("I/Q" or "I/Q" or ((inphase or in \$1phase) with quadrature)) near3 ((imbalance or im\$1balanc\$3 or error or mismatch or mis \$1match))) and S464	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 18:03
S456	13	(Brown near James near "E" near "C")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 17:29

S452	69	(("I Q" or "I/ Q" or ((inphase or in \$1phase) with quadrature)) near3 ((imbalance or im\$1balanc\$3 or error or mismatch or mis \$1match) near2 phase)) and ((cut \$1off or cutoff or corner or "3dB") near2 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 17:27
S451	5	(("I Q" or "I/ Q" or ((inphase or in \$1phase) with quadrature)) near3 ((imbalance or im\$1balanc\$3 or error or mismatch or mis \$1match) near2 phase)) same ((cut \$1off or cutoff or corner or "3dB") near2 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 17:26
S450	10853	(375/371-376 375/322 375/316 329/358-360 329/356 455/255 455/260 455/46 455/202 332/167). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 17:26
S448	3	("I Q" near3 ((imbalance or im \$1balanc\$3 or error or mismatch or mis\$1match) near2 phase)) same ((cut\$1off or cutoff or corner or "3dB") near2 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 17:24

S447	3	("IQ" near3 ((imbalance or im \$1balanc\$3 or error or mismatch or mis\$1match) near2 phase)) same ((cut\$1off or cutoff) near2 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 17:23
S446	146	("IQ" near3 ((imbalance or im \$1balanc\$3 or error or mismatch or mis\$1match) near2 phase))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/23 17:22

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